

**Mai, Lam**

---

**From:** Catlin, Karen (ASRC)  
**Sent:** Friday, August 11, 2006 3:39 PM  
**To:** Mai, Lam  
**Subject:** Litigation search result - 10/824613

Good afternoon,

The visual representation and results of the litigation search you requested for US Patent No. 6,373,412 are attached.

There was no litigation found.

Files searched in Lexis were: All Patents, Patent Cases from Federal Courts and Administrative Materials, Patent, Trademark and Copyright Periodicals, and All News. LexisNexis CourtLink and patent legal files in Questel Orbit were also searched.

Please let me know if you have any questions, or if you have any trouble with the files.

Karen



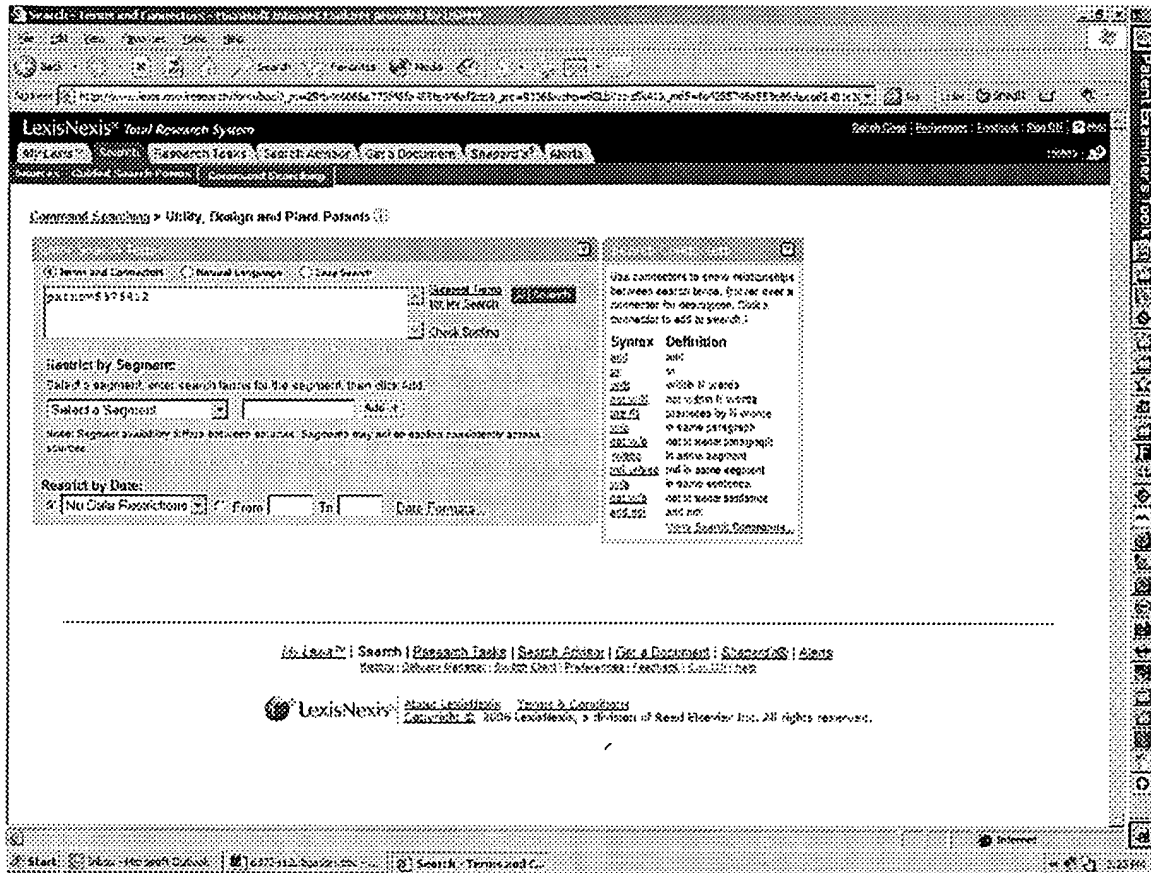
6373412Litig 6373412usp 6373412Que  
ation.doc at.rtf stel.rtf



Karen Catlin  
Reference Librarian (ASRC Aerospace)  
Scientific and Technical Information Center  
571-272-2573

*Searching Foreign Patents*  
*15 Minute Demo @ EIC2800*  
*Thursday August 17*  
*2 sessions: 10:30-10:45, 11:00-11:15*

Lexis:



All Patents file searched.

Search - 1 Result - Patent 6373412 - Mitchell, Joan L. et al. (US) - Fast JPEG Huffman encoding and decoding

Patent Examiner's Look

LexisNexis® Total Research System

AN: LexisNexis® Search - Research Tools - Search Advisor - Get a Document - Shepard's® Alerts

FOCUS™ Terms: 6373412 Search Within: 9 Characters

View: SOURCE: Full: Custom

1 of 1 200000

Pat. no. 6373412 [View of Info](#)

Pages: 17

Source: Comprehensive Search - Utility, Design and Plant Patents (1)

Terms: patent:6373412 (6373412) (6373412) (6373412) (6373412)

736445 (09) 6373412 April 16, 2002

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6373412

\* First Drawing Sheet 1 of 16  
Access PDF of Official Patent

Check for Patent Family Report PDF availability

\* Note: A transactional change will be entered for downloading an Official Patent or Patent Family Report. Your subscription of this change occurs in a later step in your session. The transactional change for downloading is outside of common subscriptions; it is not included in any flat rate packages.

Order Patent File History / Wrapper from REEFLEX

Link to Claims Section

April 16, 2002

Fast JPEG Huffman encoding and decoding

REISSUE: April 16, 2004 - Reissue Application: Filed Ex. Op.: 2819; No. S.N. 10/824,613 (U.S. August 3, 2004)

INVENTOR: Mitchell, Joan L. - Longmont, Colorado, United States (US); Ceres, Albert N. - Mount Kisco, New York, United States (US); Leader, Neil M. - Apex, North Carolina, United States (US)

APPL-NO: 736445 (09)

FILED-DATE: December 15, 2000

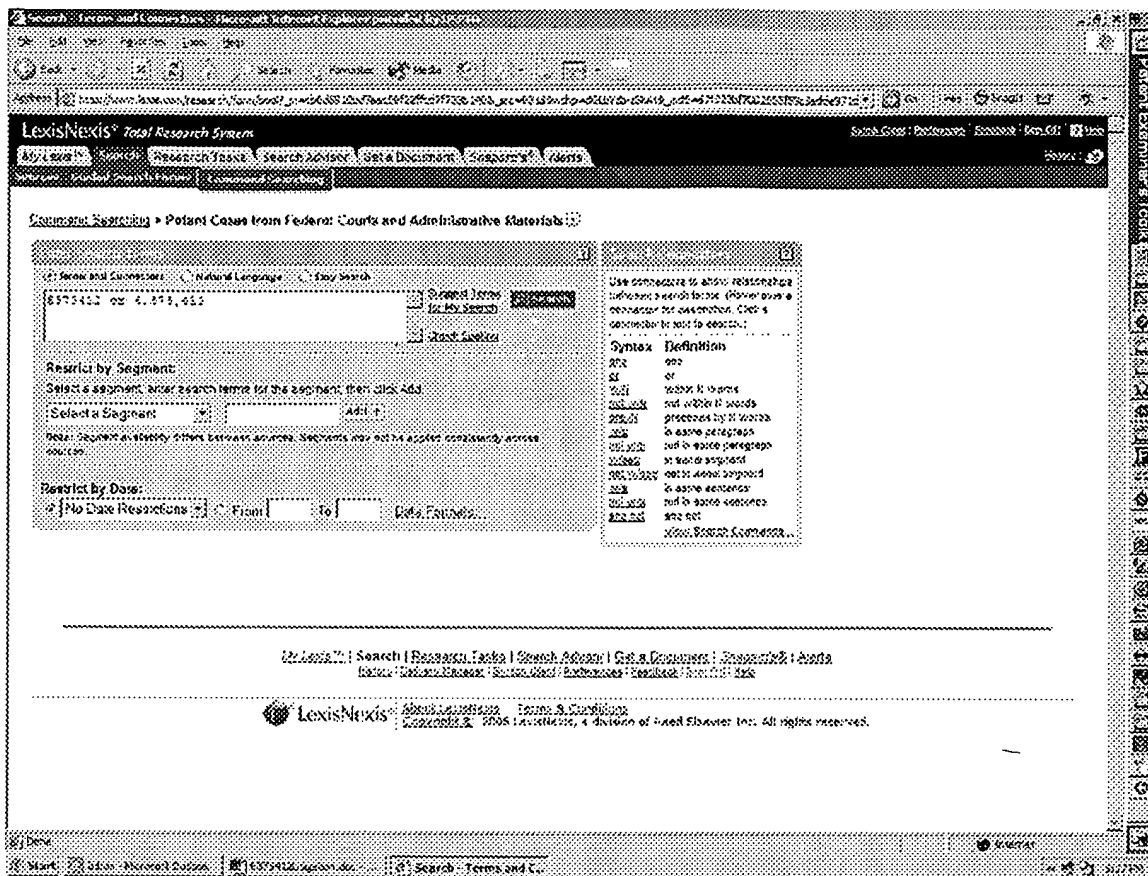
GRANTED-DATE: April 16, 2002

Expires: 12/15/2010

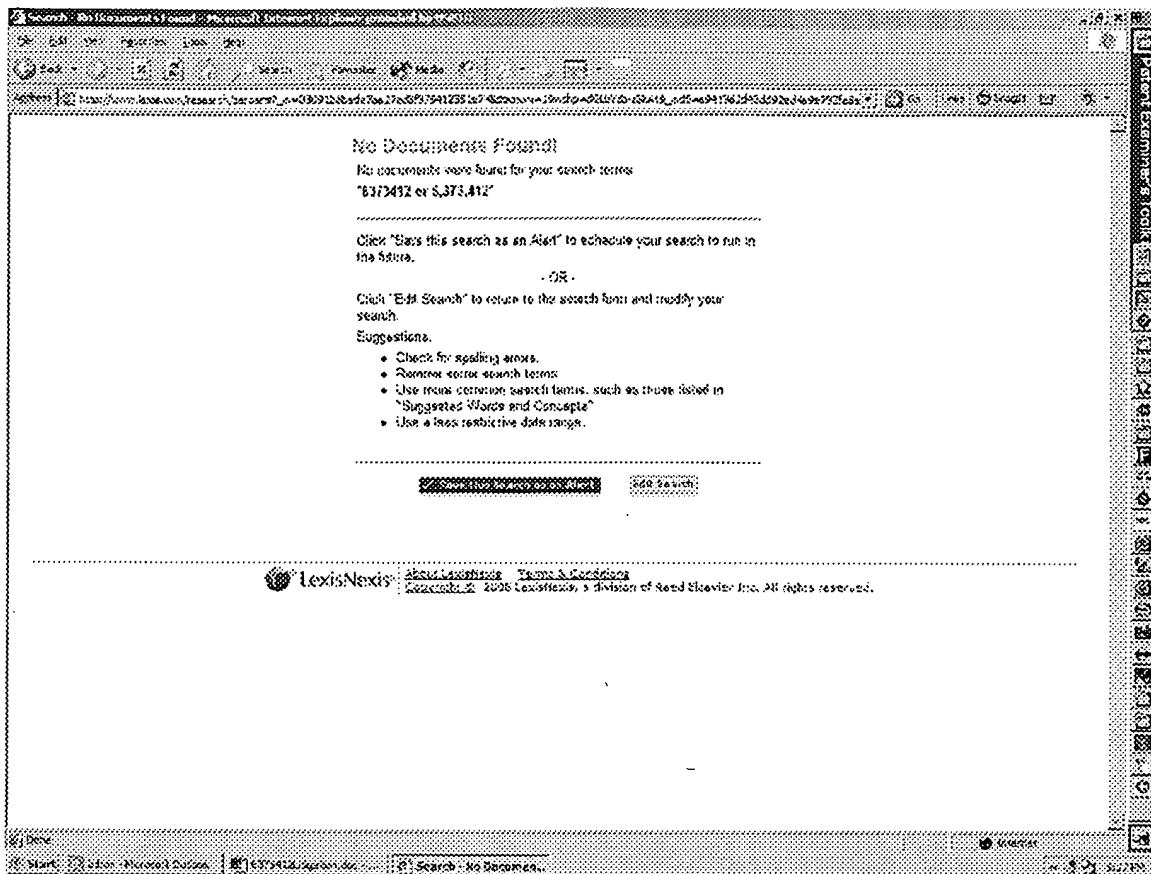
Start: 0:00 - Mitchell, Joan L. et al. (US) - 6373412 April 16, 2002

Search: 1 Result - pa.

Search retrieved the patent. There is **no** Notice of Litigation with the Reissue.

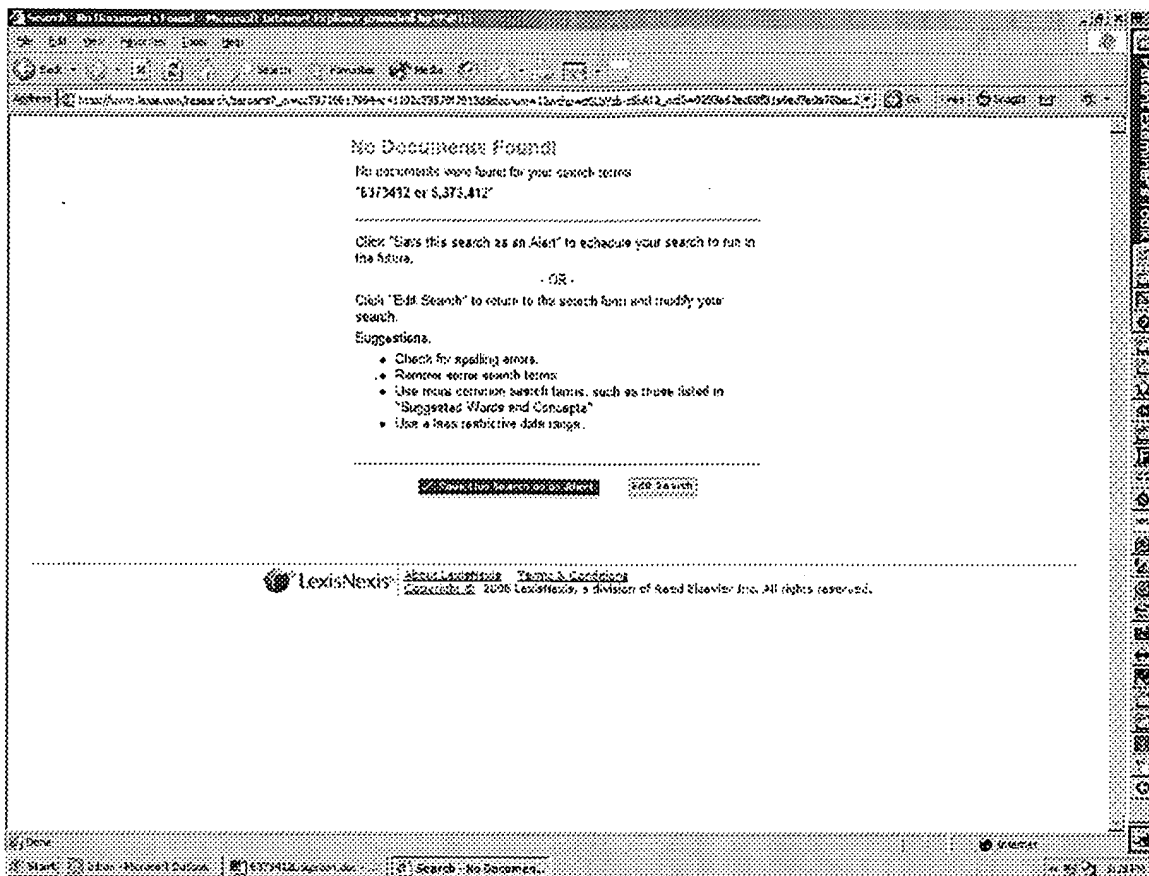


Patent Cases from Federal Courts and Administrative Materials file searched.



No cases found.

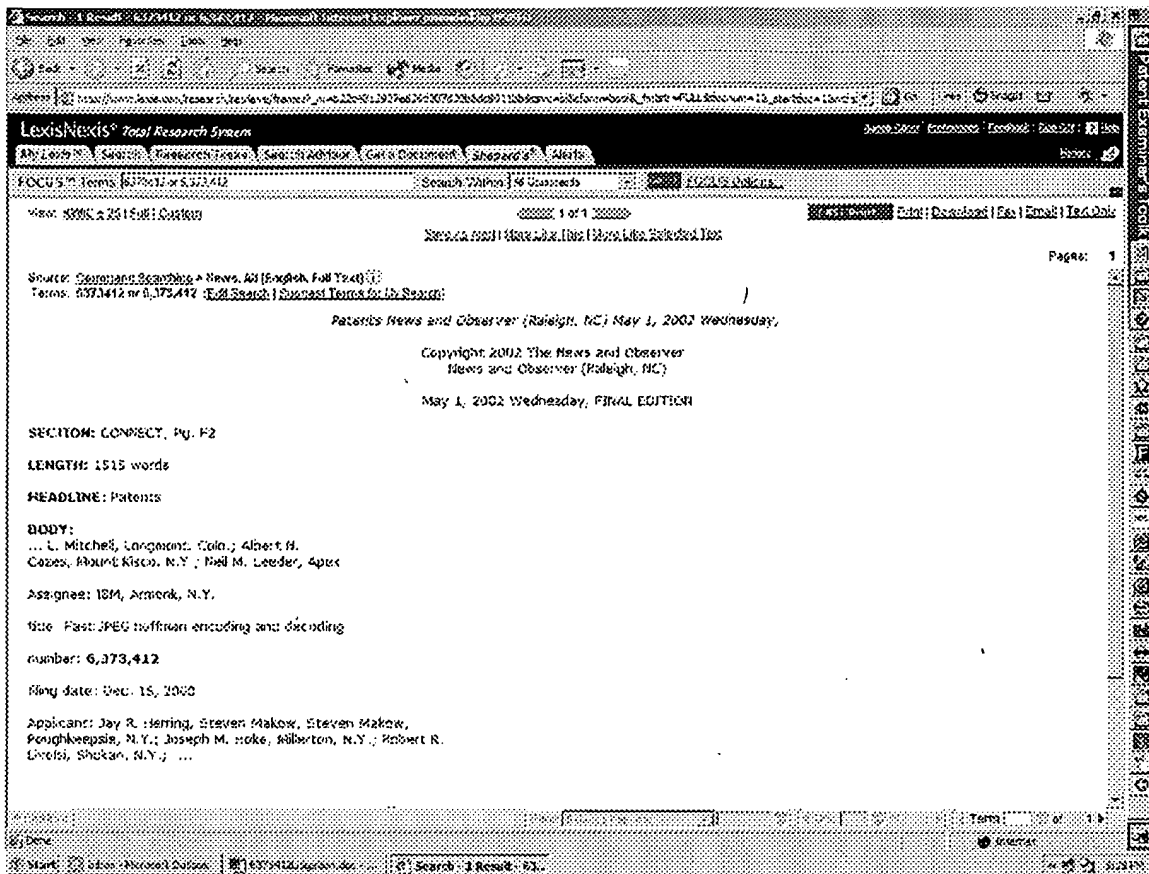




No articles found.







One article announcing the issued patent.

## LexisNexis CourtLink:

LexisNexis CourtLink® Patent Search

Welcome Karen Catlat

My CourtLink® | Search | Documents | Track | Alert | Strategic Profiles | My Account

**Search > Patent Search**

Enter a patent number or class, or select a district court

- Entering a patent number displays all cases related to that patent.
- Entering class information finds all cases related to that class and subclass.
- Selecting a court displays all patent-related cases for that court.

Patent Number:  Or U.S. Class:  Subclass (optional):  District Court:

Cause filed between these dates (optional):

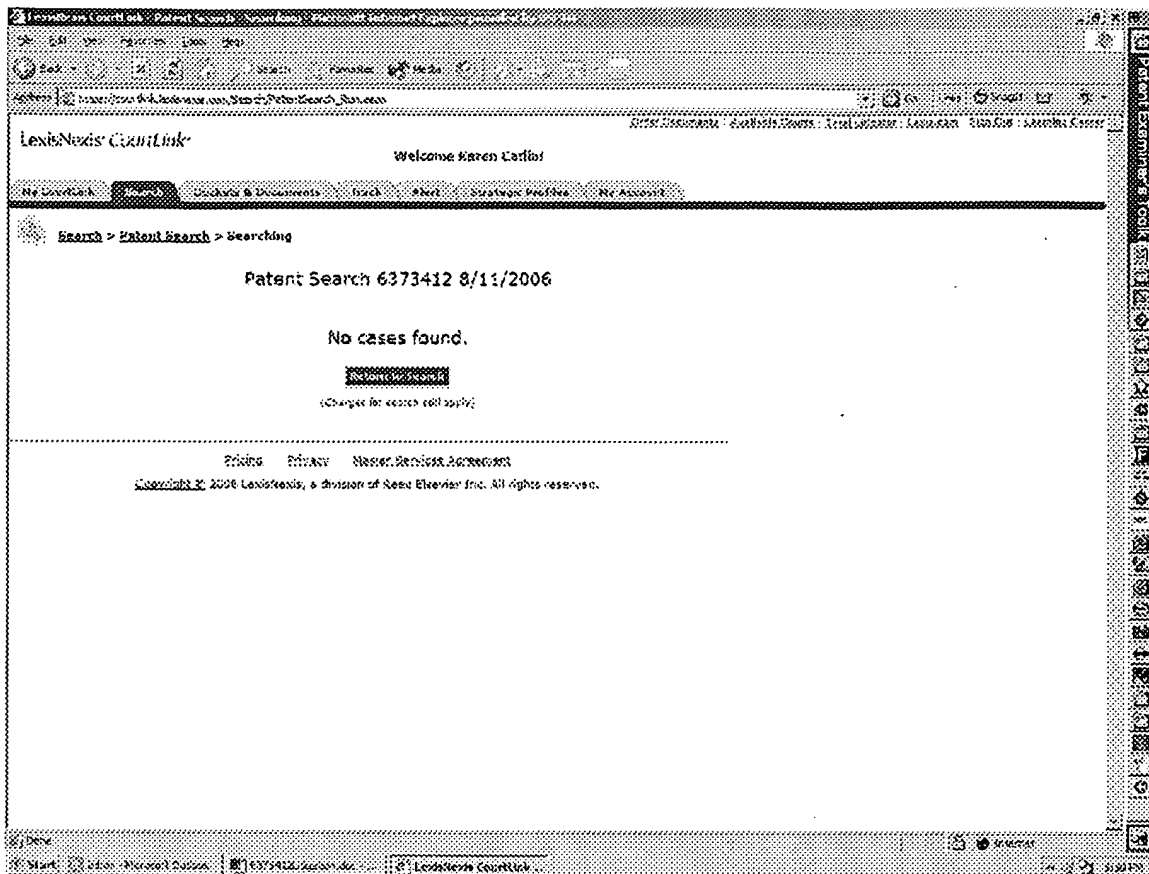
From:  To:

Note: Some patent cases from as early as the 1800s have links to patent numbers. However, comprehensive case engine on LexisNexis.

Client Matter Code:  Previous Codes:  Submit Case:  Make Previous Codes

Client/Project Notes:

CourtLink searched.



No cases found.

109C43

Print Request: Current Document: 1

Time of Request: August 11, 2006 03:26 PM EDT

Number of Lines: 35

Job Number: 1841:113066813

Client ID/Project Name: Mai

Research Information:

Utility, Design and Plant Patents  
patno=6373412

Send to: CATLIN, KAREN  
USPTO  
600 DULANY ST  
ALEXANDRIA, VA 22314-5782

1 of 1 DOCUMENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

**6373412**

[Link to Claims Section](#)

April 16, 2002

Fast JPEG huffman encoding and decoding

**REISSUE:** April 15, 2004 - Reissue Application filed Ex. Gp.: 2819; Re. S.N. 10/824,613 (O.G. August 3, 2004)

**INVENTOR:** Mitchell, Joan L. - Longmont, Colorado, United States (US); Cazes, Albert N. - Mount Kisco, New York, United States (US); Leeder, Neil M. - Apex, North Carolina, United States (US)

**APPL-NO:** 736445 (09)

**FILED-DATE:** December 15, 2000

**GRANTED-DATE:** April 16, 2002

**ASSIGNEE-PRE-ISSUE:** March 19, 2001 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., INTERNATIONAL BUSINESS MACHINES CORPORATION NEW ORCHARD ROAD ARMONK, NEW YORK, 10504, Reel and Frame Number: 011637/0119

**ASSIGNEE-AT-ISSUE:** International Business Machines Corporation, Armonk, New York, United States (US), United States company or corporation (02)

QUESTEL

Selected file: PLUSPAT

PLUSPAT - (c) Questel-Orbit, All Rights Reserved.  
Comprehensive Worldwide Patents database  
Individual records for each Country or Patent Office  
Coverage: 77 patenting authorities; start dates vary from 1800 forward

Query/Command : us6373412/pn

Query/Command : PRT SS 8 MAX 1 LEGALALL

1 / 1 PLUSPAT - ©QUESTEL-ORBIT - image

Patent Number :

US6373412 B1 20020416 [US6373412]

Title :

(B1) Fast JPEG huffman encoding and decoding

Patent Assignee :

(B1) IBM (US)

Patent Assignee :

International Business Machines Corporation, Armonk NY [US]

Inventor(s) :

(B1) MITCHELL JOAN L (US); CAZES ALBERT N (US); LEEDER NEIL M (US)

Application Nbr :

US73644500 20001215 [2000US-0736445]

Priority Details :

US73644500 20001215 [2000US-0736445]

1 / 1 LGST - ©EPO

Patent Number :

US6373412 B1 20020416 [US6373412]

Application Number :

US73644500 20001215 [2000US-0736445]

Action Taken :

20010319 US/AS-A

ASSIGNMENT

OWNER: INTERNATIONAL BUSINESS MACHINES CORPORATION NEW OR  
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:MITCHELL, JOAN L.;CAZES,  
ALBERT N.;LEEDER, NEIL M.;REEL/FRAME:011637/0119;SIGNING DATES FROM  
20010227 TO 20010305

20010319 US/AS-A

ASSIGNMENT

OWNER: INTERNATIONAL BUSINESS MACHINES CORPORATION NEW OR  
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:MITCHELL, JOAN L.  
/AR;REEL/FRAME:011637/0119;SIGNING DATES FROM 20010227 TO 20010305

20040803 US/RF-A

REISSUE APPLICATION FILED

EFFECTIVE DATE: 20040415

Update Code :

2006-08

1 / 1 CRXX - ©CLAIMS/RRX

Patent Number :

6,373,412 A 20020416 [US6373412]

Patent Assignee :

International Business Machines Corp  
Actions :  
20040415 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20040803  
REISSUE REQUEST NUMBER: 10/824613  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2819

Reissue Patent Number:

Query/Command : file fampat

Selected file: FAMPAT

FAMPAT - (c) Questel-Orbit, All Rights Reserved.  
Bibliographic data and abstracts for all family members are searchable  
Search & display options for both FamPat & extended family definition  
Coverage: 77 patenting authorities; start dates vary from 1800 forward

Query/Command : us6373412/pn

Query/Command : PRT SS 1 MAX 1 LEGALALL

1 / 1 FAMPAT - ©QUESTEL-ORBIT - image

Family Accession Nbr :

20042800931414

Patent Number :

US6373412	B1	20020416	[US6373412]
CN1359196	A	20020717	[CN1359196]
JP2002271208	A	20020920	[JP2002271208]
CN1148005	C	20040428	[CN1148005C]
JP3627016	B2	20050309	[JP3627016]

Title :

Fast JPEG huffman encoding and decoding

Patent Assignee :

IBM

Orig. Patent Assignee :

International Business Machines Corporation, Armonk NY [US]

Inventor(s) :

MITCHELL JOAN L; CAZES ALBERT N; LEEDER NEIL M

Application Nbr :

2000US-0736445 20001215; 2001JP-0375518 20011210; 2001CN-0143627  
20011214

Priority Details :

2000US-0736445 20001215

1 / 1 LGST - ©EPO

Patent Number :

US6373412 B1 20020416 [US6373412]

Application Number :

US73644500 20001215 [2000US-0736445]

Action Taken :

20010319 US/AS-A

ASSIGNMENT

OWNER: INTERNATIONAL BUSINESS MACHINES CORPORATION NEW OR  
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:MITCHELL, JOAN L.;CAZES,  
ALBERT N.;LEEDER, NEIL M.;REEL/FRAME:011637/0119;SIGNING DATES FROM  
20010227 TO 20010305

20010319 US/AS-A  
ASSIGNMENT  
OWNER: INTERNATIONAL BUSINESS MACHINES CORPORATION NEW OR  
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:MITCHELL, JOAN L.  
/AR;REEL/FRAME:011637/0119;SIGNING DATES FROM 20010227 TO 20010305

20040803 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20040415  
Update Code :  
2006-08

1 / 1 CRXX - ©CLAIMS/RRX  
Patent Number :  
6,373,412 A 20020416 [US6373412]  
Patent Assignee :  
International Business Machines Corp  
Actions :  
20040415 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20040803  
REISSUE REQUEST NUMBER: 10/824613  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2819

Reissue Patent Number: